

AP4 Rec'd PCT/PTO 03 JAN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:

Applicants: SILVA GUISASOLA, Luis  
Octavio, et al.

Application No.: 10/542,821

Date Filed: July 20, 2005

Title: PROCESS FOR OBTAINING  
17A-ACETOXY-11BETA-(4-  
N,N-  
DIMETHYLAMINOPHENYL)  
-19-NORPREGNA-4,9-DIENE-  
3,20-DIONE

) Docket No.: 4258-113

) Conf. No.: 8347

) Art Unit: Not Yet Assigned

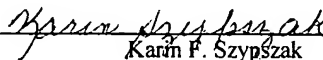
) Examiner: Not Yet Assigned

) Customer No.:

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the provisions of 37 CFR 1.8.

  
Karim F. Szypszak

December 29, 2005  
Date of Mailing

INFORMATION DISCLOSURE STATEMENT IN  
U.S. PATENT APPLICATION NO. 10/542,821

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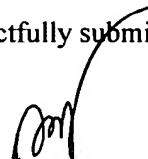
Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO/SB/08A. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of

this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

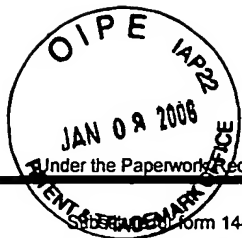
Respectfully submitted,



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Steven J. Hultquist  
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Attorney for Applicants

**INTELLECTUAL PROPERTY/  
TECHNOLOGY LAW**  
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Attorney File No.: 4258-113



PTO/SB/08a (07-05)

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Sheet

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**Complete if Known**

Application Number	10/542,821
Filing Date	7/20/2005
First Named Inventor	Silva Guisasola et al.
Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	4258-113

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
	AA	US- 4,954,490 - B1		Cook, C. Edgar, et al.	
		US-			
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**FOREIGN PATENT DOCUMENTS**

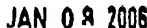
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM- DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
	AB	WO - -99/45022- A1		Cook, C. Edgar, et al.		
	AC	WO - -96/30390- A3		Kim, Hyun K., et al.		
	AD	WO - -01/47945- A1		Kim, Hyun Koo, et al.		
	AE	WO - -01/74840- A2		Kim, Hyun Koo, et al.		

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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Application Number	10/542,821
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<b>Filing Date</b>	7/20/2005
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<b>First Named Inventor</b>	Silva Guisasola et al.
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Art Unit	Unassigned
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Examiner Name	Unassigned
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Attorney Docket Number 4258-113

## NON PATENT LITERATURE DOCUMENTS

Examiner  
Initials\*Cite  
No.

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

T<sup>2</sup>

AF

RAO, PEMMARAJU N., ET AL., A practical large-scale synthesis of 17  $\alpha$ -acetoxy-11 $\beta$ -(4-N,N-dimethylaminophenyl)-19-norpregna-4,9-diene-3-ol, Steroids, July 2000, Page(s) 395-400, Volume 65, Number 7

**Examiner  
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Date \_\_\_\_\_

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